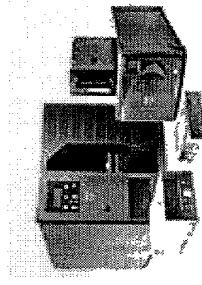


FIG. 1

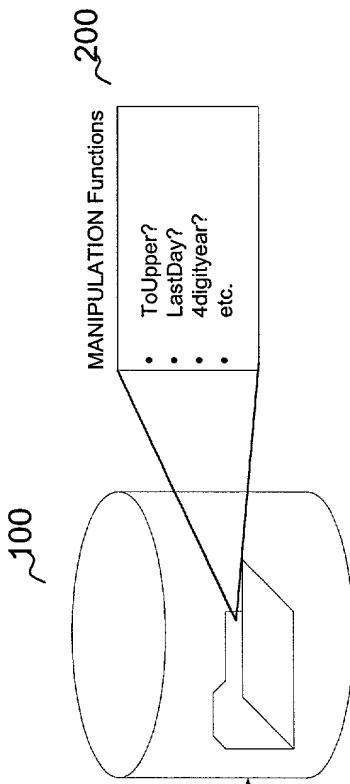


DATA MANIPULATION EXAMPLE -LONG DISTANCE ORDERING--

400

CLIENTS

1. Enter NAME of User of Long Distance Service?
2. Enter DATE of Service?
3. Enter DATE of Availability?
4. Other Information



Tag Field Name	App Name	App Ver	App User	Exec Seq	Java Functions	PARM Data	Comments
User_Name	LD ORD 1.0	Any	1	1	ToUpperCase		
DATE	LD ORD 1.0	Any	10	10	LastDay	20020601	
DATE	LD ORD 1.0	Any	1	1	4digityear		
DATE	LD ORD 1.0	Any	5	5	FirstDay	20020415	
DATE_5	LD ORD 1.0	Any	1	1	FirstMonth	20020501	
DATE_9	LD ORD 2.2	Benny	1	1	FirstMonth	20020601	Benny requires first month = June for XYZ cell service LD ORD 2.2
All	LD ORD 1.0	Any	1	1	ToUpperCase		

FIG. 2

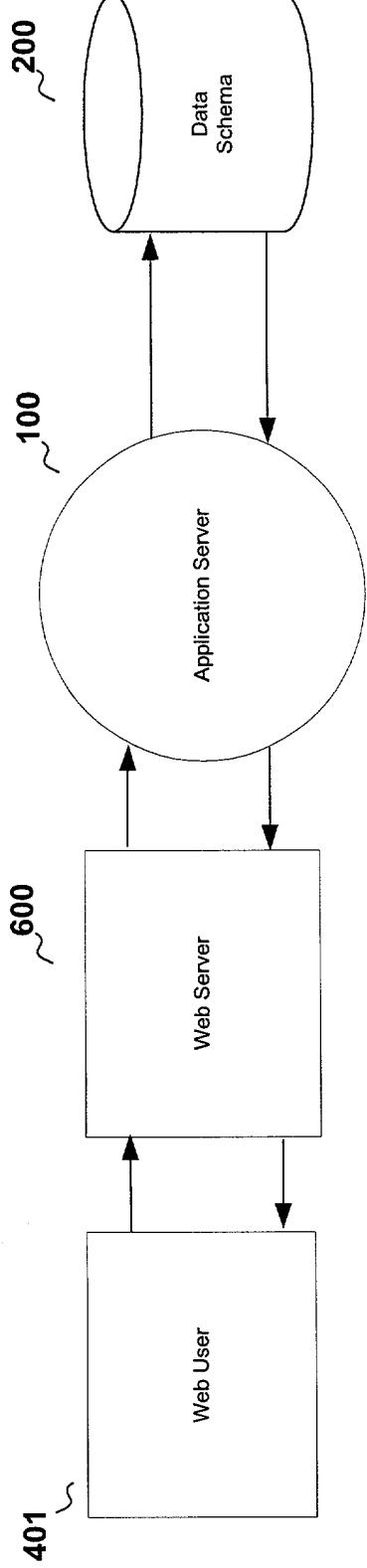


FIG. 3A

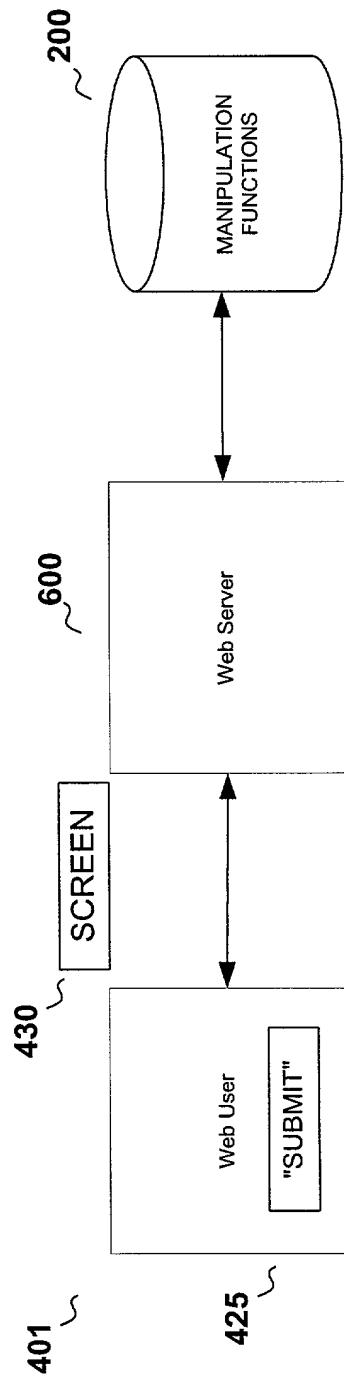


FIGURE 3B